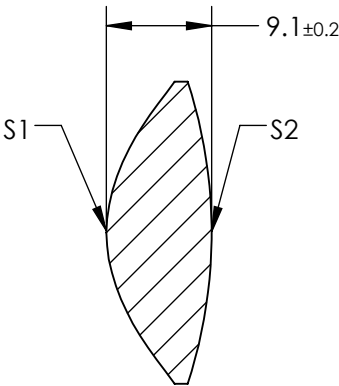
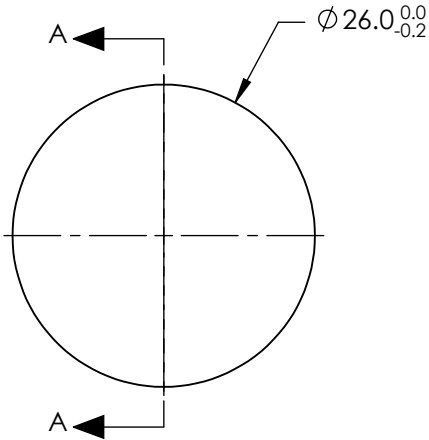


NOTES:

1. SUBSTRATE: LIBA2000+
2. COATING:
S1 & S2: NONE
3. FOCAL LENGTH TOLERANCE: ±5%
4. CENTERING: 25 ARCMIN
5. RoHS: COMPLIANT
6. ASPHERIC SURFACE DESCRIBED BY THE FOLLOWING EQUATION AND COEFFICIENTS SHOWN IN TABLE BELOW

$$Z_{ASPH}(Y) = \frac{(\frac{1}{RADIUS}) * Y^2}{1 + \sqrt{1 - (1 + k) * (\frac{1}{RADIUS})^2 * Y^2}} + D * Y^2 + E * Y^4 + F * Y^6 + G * Y^8 + H * Y^{10} + J * Y^{12} + L * Y^{14}$$

**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**


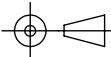


SECTION A-A

COEFFICIENT TABLE	
COEFFICIENT	S1
SEMI-DIAMETER	13.000000E+00
(1/RADIUS)	8.076240E-02
k	-1.000000E+00
D	0.000000E+00
E	-8.260000E-05
F	6.750000E-07
G	-2.300000E+09
H	0.000000E+00
J	0.000000E+00
L	0.000000E+00

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	CONVEX	CONVEX
SURFACE QUALITY	As Molded	As Molded
CLEAR APERTURE	Ø20.80	Ø20.80
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

EFL: 19.5mm		<div> Edmund Optics®</div>		
BFL: 14.63mm				
THIRD ANGLE PROJECTION 		TITLE	26mm DIA. X 19.5mm FL, UNCOATED MOLDED ASPHERIC CONDENSER LENS	
ALL DIMS IN	mm	DWG NO	34462	SHEET 1 OF 1